Reference

The Results of Nuclide Analyses of Radioactive Materials in the Seawater <1/3> Fukushima Daiichi Nuclear Power Station; the shallow draft quay, Unit 1-4 screen, and the water intake canal of Units 1-4

(Data summarized on June 24)

Place of Collection	Shallow Draft Quay of 1F		Inside north water intake canal of 1F's Unit 1-4		Screen of 1F's Unit 1 (outside the silt fence)		Screen of 1F's Unit 1 (inside the silt fence)		Screen of 1F's Unit 2 (outside the silt fence)		Density limit by the announcement of Reactor Regulation (Bq/L) (the density limit in the
Time and date of sample collection	2011/6/23 6:51 AM		2011/6/23 7:05 AM		2011/6/23 7:08 AM		2011/6/23 7:10 AM		2011/6/23 7:14 AM		
Detected nuclide (half-life)	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	water outside of surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	ND	-	120	3.0	100	2.5	120	3.0	130	3.3	40
Cs-134 (about 2 years)	150	2.5	520	8.7	610	10	530	8.8	590	9.8	60
Cs-137 (about 30 years)	170	1.9	550	6.1	700	7.8	550	6.1	640	7.1	90

[&]quot;Density limit by the announcement of Reactor Regulation" shows the value in "Bq/ L" converted from the value originally in "Bq/ cm³". Data of other nuclides are under evaluation.

In the case that there are multiple kinds of nuclides, compare the sum of each scaling factor against its density limit with 1

[&]quot;ND" is stated in the case that density is below detectable threshold.

Detectable thresholds of the main 3 nuclides are as follows: I-131: approx. 9Bq/L.

Reference

The Results of Nuclide Analyses of Radioactive Materials in the Seawater <2/3> Fukushima Daiichi Nuclear Power Station; the shallow draft quay, Unit 1-4 screen, and the water intake canal of Units 1-4

(Data summarized on June 24)

Place of Collection	Screen of 1F's Unit 2 (inside the silt fence)		Screen of 1F's Unit 3 (outside the silt fence)		Screen of 1F's Unit 3 (inside the silt fence)		Screen of 1F's Unit 4 (outside the silt fence)		Screen of 1F's Unit 4 (inside the silt fence)		Density limit by the announcement of Reactor Regulation (Bq/L) (the density limit in the
Time and date of sample collection	2011/6/23 7:17 AM		2011/6/23 7:24 AM		2011/6/23 7:29 AM		2011/6/23 7:24 AM		2011/6/23 7:29 AM		
Detected nuclide (half-life)	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	water outside of surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	1,000	25	140	3.5	140	3.5	200	5.0	140	3.5	40
Cs-134 (about 2 years)	850	14	780	13	640	11	530	8.8	630	11	60
Cs-137 (about 30 years)	950	11	840	9.3	680	7.6	580	6.4	620	6.9	90

[&]quot;Density limit by the announcement of Reactor Regulation" shows the value in "Bq/ L" converted from the value originally in "Bq/ cm³". Data of other nuclides are under evaluation.

In the case that there are multiple kinds of nuclides, compare the sum of each scaling factor against its density limit with 1

Reference

The Results of Nuclide Analyses of Radioactive Materials in the Seawater <3/3> Fukushima Daiichi Nuclear Power Station; the shallow draft quay, Unit 1-4 screen, and the water intake canal of Units 1-4

(Data summarized on June 24)

Place of Collection	Inside the south of 1F's Unit 1-4 Water Intake Canal										Density limit by the announcement of Reactor Regulation
Time and date of sample collection	2011/6/23 7:38 AM										(Bq/L) (the density limit in the
Detected nuclide (half-life)	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	water outside of surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	130	3.3									40
Cs-134 (about 2 years)	550	9.2									60
Cs-137 (about 30 years)	610	6.8									90

[&]quot;Density limit by the announcement of Reactor Regulation" shows the value in "Bq/ L" converted from the value originally in "Bq/ cm³". Data of other nuclides are under evaluation.

In the case that there are multiple kinds of nuclides, compare the sum of each scaling factor against its density limit with 1